Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 07 Oct 2021 until 23:59 on Friday 08 Oct 2021

Forecast Issued on Wednesday 06 Oct 2021 at 11:16 by Met Office Aberdeen

Confidence: Low for detail over the next few days as a waving frontal system remains slow moving over the area. High for a change to clearer and colder conditions from Sunday onwards.

Headline for Thursday 07 Oct 2021: Overcast with rain at times, most persistent in the southwest. Windy at height.

Mountain weather hazards on Thursday 07 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
70%	40%	40%	40%	40%	40%	50%	70%

Forecast for Thursday 07 Oct 2021

Weather: Most ranges will be overcast throughout the day, although sheltered ranges northeast of Aviemore will be largely cloudy, perhaps with some hazy sunshine.

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Poor in extensive low cloud down to 500 to 700 metres. Improving good in the sheltered northeast of the area, and there's a small chance that low cloud across the Monadhliath may clear up in the afternoon too.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 07 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	44/55 S	46/59 S	44/57 S	42/54 S	40/52 S	35/46 S	35/45 S	30/39 SW	25/33 SW
900	41/51 S	40/50 S	40/49 S	38/48 S	36/46 S	31/40 S	29/37 S	24/30 SW	18/24 SW
600	29/40 S	26/37 S	25/37 S	25/37 S	24/36 S	20/29 S	17/27 S	12/20 SW	9/15 SW
300	8/21 SW	11/27 SW	11/28 S	12/28 S	13/29 S	10/24 SW	9/21 SW	6/16 SW	6/14 SW
Glen	6/26 SW	7/27 SW	7/27 SW	7/25 SW	7/25 SW	6/22 SW	5/19 SW	3/16 SW	2/13 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-5	6/-2	6/-0	8/1	8/2	9/3	9/4	9/4	8/4
900	9/3	10/4	11/5	12/6	12/7	12/7	12/7	12/8	11/8
600	10/6	12/7	12/8	13/9	14/10	14/11	14/11	14/12	13/11
300	9/8	12/10	13/11	14/12	16/14	16/14	15/14	14/14	14/13
Glen	10/7	11/8	13/10	15/12	16/14	16/15	16/14	14/14	13/13
Freezing Level*	3200m	3300m	3300m	3300m	3200m	3300m	3200m	3100m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Summit gales will lead to drenching conditions in any rain as well as notable wind chill.

Forecast for Friday 08 Oct 2021
Weather: Low confidence for detail. Some brightness possible across northern ranges, otherwise a rather cloudy day with the chance of some rain across southern ranges in the afternoon, this speeding north in the evening.

Maximum wind: Southerly winds gusting 35 mph on the higher summits

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Poor in extensive low cloud down to 500 to 700 metres in the south of the region for most of the day. The north of the region may see only small amounts of cloud in the morning, cloud becoming more extensive across the Monadhliath in the afternoon but staying clear in the northeast.

Temperature: **Glens:** Plus 13 rising to 16 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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